PATENT APPLICATION

|  |   | ON AND POWER                                 | OF ATTORNEY   |                                |   |  |
|--|---|--|---|--------------------------------|---|--|
| ATTORNEY DOCKET  |   |  |   | MS DO                          | OCKET NO. 302563.01   |  |
|  | entor, I hereby declare that:   |  |   |                                |   |  |
| My residence/post office address and citizenship are as stated below next to my name;  |   |  |   |                                |   |  |
| I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if   |   |  |   |                                |   |  |
| plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention  |   |  |   |                                |   |  |
| entitled: SYNONYMOUS COLLOCATION EXTRACTION USING TRANSLATION INFORMATION  |   |  |   |                                |   |  |
| the specification of which is filed herewith unless the following box is checked:  |   |  |   |                                |   |  |
|  | () was filed on as US Application Serial No. or PCT International Application     |  |   |                                |   |  |
| Number   | and was ame   | nded on                                      | (if applical  | ble).                          |   |  |
| I hereby state that I ha   | ve reviewed and understood t  | the contents of th                           | e above-identified spe  | cification.                    | including the claims, as  |  |
| Number and was amended on (if applicable).  I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to |   |  |   |                                |   |  |
| patentability as defined   |   |  |   |                                |   |  |
| I hereby claim foreign priori<br>below and have also identi<br>which priority is claimed:  | ty benefits under Title 35, United Stat-<br>fied below any foreign application fo | tes Code Section 119<br>or patent or invento | of any foreign application(s<br>r(s) certificate having a filin | ) for patent on<br>g date befo | or inventor(s) certificate listed<br>ore that of the application on |  |
| COUNTRY  | APPLICATION NUMBER  | DATE FILE                                    | D PRIORITY  | CLAIMED                        | UNDER 35 U.S.C. 119   |  |
|  |   |  |   | YES:                           | NO:   |  |
|  |   |  |   | YES:                           | NO:   |  |
| POWER OF ATTORNEY:  As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with  Customer No. 27366  |   |  |   |                                |   |  |
|  |   | Customer No. 275                             | 30  |                                |   |  |
| to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.  |   |  |   |                                |   |  |
| Send Correspondence to:  |   |  | Direct Telephone Calls To                                       | :                              |   |  |
| Contact Name   | Linda P. Ji   |  | Contact Name  | Linda P.                       | Ţi  |  |
| Firm Name  | Westman Champlin & Kelly  |  | Contact Phone Number  | 612-334-                       | -   |  |
| Firm Address   | 900 Second Ave. S., Ste. 1600   |  |   |                                |   |  |
| City, State and Zip  | Minneapolis, MN 55402-3319  |  |   |                                |   |  |

ATTORNEY DOCKET NO. M61.12-0551

MS DOCKET NO. 302563.01

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| Full Name of Inventor: Hua Wu  | Citizenship:              | Chinese                                 |
|--|---------------------------|---|
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| Post Office Address: Room 504, Tower W2, Oriental Plaza #1, East Chang An Av   | e., Dong Cheng Distric    | t, Beijing 100738, China                |
| Inventor's Signature   | Date                      |   |
| Full Name of Inventor: Ming Zhou   | Citizenship:              | Chinese                                 |
| Residence: Beijing, China  |                           |   |
| Post Office Address: 7-1-302 Yimei Jiayuan, #15 An-Ning Zhuang Xilu, Haidian I | District, Beijing 100085, | ~ ~                                     |
| Inventor's Signature   | Date                      | , |

PATENT APPLICATION

|  | DECLARATIO  | N AND POWER OF AT           | TORNEY                               |              |                                |  |
|--|---|-----------------------------|--------------------------------------|--------------|--------------------------------|--|
| ATTORNEY DOCKET  | NO. <u>M61,12-0551</u>  |                             | ··-                                  | MS DO        | CKET NO. 302563.01             |  |
| As a below named inv   | entor, I hereby declare that:   |                             |                                      |              |                                |  |
| My residence/post of   | ice address and citizenship are a   | as stated below next to     | my name;                             |              |                                |  |
| I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (                                   |   |                             |                                      |              |                                |  |
| nlural names are liste   | ed below) of the subject matter   | which is claimed and        | l for which a r                      | patent is s  | ought on the invention         |  |
| untitled: SYNONYMO   | OUS COLLOCATION EXTRACT   | TION LISING TRANSI          | ATION INFOR                          | MATION       | J                              |  |
| the excification of wh   | uich is filed herewith unless the f   | following box is checke     | d∙                                   |              |                                |  |
| () was filed   | on as US Appli  | action Serial No. or PC     | T International                      | Application  | On                             |  |
| () Was lieu  | onas OS Appli   | dad on                      | micominanti.                         | Ha)          |                                |  |
| Number_  | and was amen  | ded on                      | (ii applica                          | offication   | including the claims as        |  |
| I hereby state that I ha   | ve reviewed and understood th   | e contents of the above     | -iaennnea spe                        | cincation,   | mending the claims, a          |  |
| amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to   |   |                             |                                      |              |                                |  |
| patentability as defined in 37 CFR 1.56.   |   |                             |                                      |              |                                |  |
| below and have also ident which priority is claimed:   | ity benefits under Title 35, United States<br>ified below any foreign application for | patent or inventor(s) certi | ficate having a fili                 | ng date befo | ere that of the application of |  |
| COUNTRY  | APPLICATION NUMBER  | DATE FILED                  | PRIORITY CLAIMED UNDER 35 U.S.C. 119 |              |                                |  |
|  |   |                             |                                      | YE5:         | NO:                            |  |
|  |   |                             |                                      | YES:         | NO:                            |  |
| POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with  Customer No. 27366                               |   |                             |                                      |              |                                |  |
| to promoute this application   | and transact all business in the Patent   | and Trademark Office coon   | octed therewith                      |              |                                |  |
| to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.  Send Correspondence to:  Direct Telephone Calls To: |   |                             |                                      |              |                                |  |
| oz, zzzzzpanie   |   |                             |                                      | •            | J                              |  |
| Contact Name   | Llnda P. Ji   | Contact                     |                                      | Linda P.     |                                |  |
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| City, State and Zip  | Minneapolis, MN 55402-3319  |                             |                                      |              |                                |  |

| DECLARATION AND POWER OF ATTORNEY DOCKET NO. M61.12-0551   | MS DOCKET NO. 302563.01                                   |
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| I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statement statements and the like so made are punishable by fine or imprisonmer States Code and that such willful false statements may jeopardize the vi | at, or both, under Section 1001 of Title 18 of the United |
| Full Name of Inventor: Hua Wu  | Citizenship: Chinese                                      |
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| 2 ma Wh  | Dec. 3, 2003  |
| Inventor's Signature   | Date  |
| Full Name of Inventor: Ming Zhou   | Citizenship: Chinese                                      |

Date

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Inventor's Signature